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FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 126818						
		ANSMITTAL LETTER TO TI		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		ESIGNATED/ELECTED OF	•	10/566,355						
		ONCERNING A FILING UN								
		IONAL APPLICATION NO. 04/010657	INTERNATIONAL FILING DATE July 27, 2004	PRIORITY DATE CLAIMED July 30, 2003						
TITLE OF INVENTION										
MECHANOCHEMICAL SENSOR										
APPLICANT(S) FOR DO/EO/US Yutaka YAMAGATA; Kozo INOUE; Hitoshi OHMORI; Joon Wan KIM										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of item	ns concerning a filing under 35 U.S.	C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.								
		b.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6 .		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7 .		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 t	to 20 below concern document(s)	or information included:							
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	rding. A separate cover sheet in co	empliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.	\square	An Application Data Sheet under 3	37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published int	ternational application under 35 U.S	S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Correct	eted Filing Receipt Status Request.							
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U.S. APPLICATION NO. (if known, se 10/566,355	APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/010657			ATTORNEY'S DOCKET NUMBER 126818						
21. The following fees a		CALCULATIONS	PTO USE ONLY							
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BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$						
SEARCH FEE (37 CFR 1.49)	\$									
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All situations not provided for	· above		\$ 500.00							
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industrial applicability for all of	claims presented in	the application enterin	g the							
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MOLTIPLE DEPENDENT CL	\$									
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the earliest claimed priority of	late (37 CFR 1.492	(i)).	NATIONAL FEE =							
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Fee for recording the enclose	ed assignment (37	CFR 1.21(h)). The ass	signment must be	\$						
accompanied by an appropri	ate cover sneet (37	TOTAL EL	EES ENCLOSED =	\$						
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	in the amount of \$ Denosit Account		ove fees is enclosed. int of \$ to cover	the above fees.						
c. The Commission	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Account No. 15-0461.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
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NOTE: Where an approp	riste time limit un	der 37 CFR 1.495 has	not been met, a pet	ition to revive (37 CF	R 1.137(a) or (b))					
must be filed and	granted to restor	e the application to p	ending status.							
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE	1000									
Customer Number:	es A. Oliff	\ 7 5								
1	ON NUMBER: 27,0	1/5								
Date June 20, 2007	D. Berkhimer									
Date <u>Julie 20, 2007</u>	REGISTRATI									
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